

FORM PTO-1449	U. S DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO.	101 / SERIAL NO 957
		U 016403-2	
		JAP2002-0123456 APP LICANT 21 JUL 2006	
		Syouzou NIWATA et al.	
		FILING DATE	GROUP

U.S. PATENT DOCUMENTS					
EXAMINER INITIALS	REFERENCE DESIGNATION	DOCUMENT NUMBER	DATE	NAME	FILING DATE IF APPROPRIATE
	AA				
	AB				
	AC				
	AD				
	AE				
	AF				
	AG				
	AH				
	AI				
	AJ				
	AK				

FOREIGN PATENT DOCUMENTS					
		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION
					YES NO
/A.R./	AL	2003-288247	10/2003	JP	
/A.R./	AM	2002-108870	04/2002	JP	X
/A.R./	AN	2001-188697	07/2001	JP	X
/A.R./	AO	3-68042	03/1991	JP	X
	AP				

OTHER ART (Including Author, Title, Date, Pertinent Dates, Etc.)		
	AQ	
	AR	
	AS	

EXAMINER	/Angelica Ruiz/	DATE CONSIDERED	11/29/2007
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.			